Hydro-Trach T Mk.II Hydro-Trach T







Quality, innovation and choice

Hydro-Trach T Mk.II

Designed for use on tracheostomized patients

The Hydro-Trach T[•] Mk.II is a heat and moisture exchange device designed for use with spontaneously breathing patients in order to reduce loss of heat and moisture during respiration.

When a patient has a tracheostomy, the normal system of temperature and moisture maintenance is bypassed by the insertion of the tracheal tube. The possible loss of heat and moisture can lead to serious complications, notably damage to cilia and the mucous glands. This in turn may result in retention of sputum and atelectasis, production of mucous plugs and potential tubal occlusion.

The Hydro-Trach T^{*} Mk.II has a number of unique features which make it an ideal product for prolonged use with spontaneously breathing patients.

Features and benefits

Clear housing for easy visual inspection for possible secretion build up

Anti Occlusion mechanism

safety mechanism allowing the HME element to partially dislodge in the event of total occlusion or vigorous ⁻ cough, allowing ease of breathing



Smooth round edges to prevent unnecessary trauma to the patient during use

Clipped suctioning port to allow for easier suctioning without removal of the device

Standard 15mm fitting fits securely onto standard tracheal tubes

Small and lightweight reduces the pull on

the patient connection

An integral swivel oxygen connector

allows for easier connection of the oxygen tube without the need of a separate oxygen adapter, which can be easily folded away when not in use

Technical Specification

Code	Description	Compressible volume HME only	Weight HME only
1870030	Hydro-Trach T	17ml	6.7g
1873030	Hydro-Trach T mk. II	19ml	8g

Ordering information Code: 1873030 Box qty. 50 Hydro-Trach T Mk.II HME Code: 1874030 Box qty. 40 Hydro-Trach T Mk.II + O₂ tube 1873030 Code: 1870030 Box qty. 50 Hydro-Trach T Tracheotomy HCH Code: 1871030 Box qty. 40 Hydro-Trach T, w/Oxygen Supply Tubing 1870030 IS12.2 US . Issue 1 0513